

# Work Order ID 51432

August 24, 2009 1:00:56 PM



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Item ID: D2161-205 **BK**

Accept



Setup Start



Revision ID: B2

Stop



Item Name: Mirror Bracket, 205

Start Date: 8/26/09 Start Qty: 5.00



Cust Item ID:

Required Date: 8/28/09 Req'd Qty: 5.00



Customer:

Reference:

Approvals: Process Plan:

*Handwritten signature*

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D2161

Rev B2

100

0.00



Large Fab

Large Fab

Memo

0.00

Large Fab

1-Assemble on Jig DT8065 as per Dwg D2161 12-Weld as per Dwg D2161  
Identify as D2161-205

*Handwritten: 09/08/26*

*Handwritten: U/X*

110

QC9- Inspect visual per QSI004- Fusion Welds

0.00



QC

Memo

0.00

Quality Control

*Handwritten: PD 09-0826*

*Handwritten: ⑨*

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

*Handwritten: => 09/08/27*

*Handwritten: ⑦④*

*Handwritten: f*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 51432

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Item ID: D2161-205  
Revision ID: B2  
Item Name: Mirror Bracket, 205

Accept



Setup Start



Stop



Start Date: 8/26/09 Start Qty: 5.00  
Required Date: 8/28/09 Req'd Qty: 5.00



Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

Black Sandtex(Ref:4.3.5.7) per QSI005 4.3

0.00



Powdercoat

Memo

14109091

0.00

= H 09/08/27

4 0

Powder Coating

START TIME:

9:00AM

OVEN TEMPERATURE:

9:30AM FINISH TIME:

326°F

140

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

BR 09-08-27

(4)

Quality Control

150

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

09/08/31 HJ

Quality Control

BR 09-8-31

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

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Work Order ID: 51432

Parent Item: D2161-205RevB2

Parent Item Name: Mirror Bracket, 205

Comments:

Start Date: 8/26/09

Required Date: 8/28/09

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2013-1RevC		Manufactured	No			100	Each	5.0000	5.0000			
Mirror Bracket LH, 204												

Warehouse Loc Qty Loc Code  
Location

Main Warehouse

ST

5

41417

1

46161

4

D2013-2RevC

Manufactured

No

100

Each

0.0000

5.0000

Mirror Bracket RH, 204

D2037-101RevD

Manufactured

No

100

Each

6.0000

5.0000

Arm

Warehouse Loc Qty Loc Code  
Location

Main Warehouse

ST

6

41854

1

51373

5

B 44/22 → 4x  
A01

~~1x~~  
~~4x~~

SY 09/08/26

SY 09/08/26

~~B 51/431 → 5x~~

B 44/22 4x  
A02

~~1x~~  
~~4x~~

SY 09/08/26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

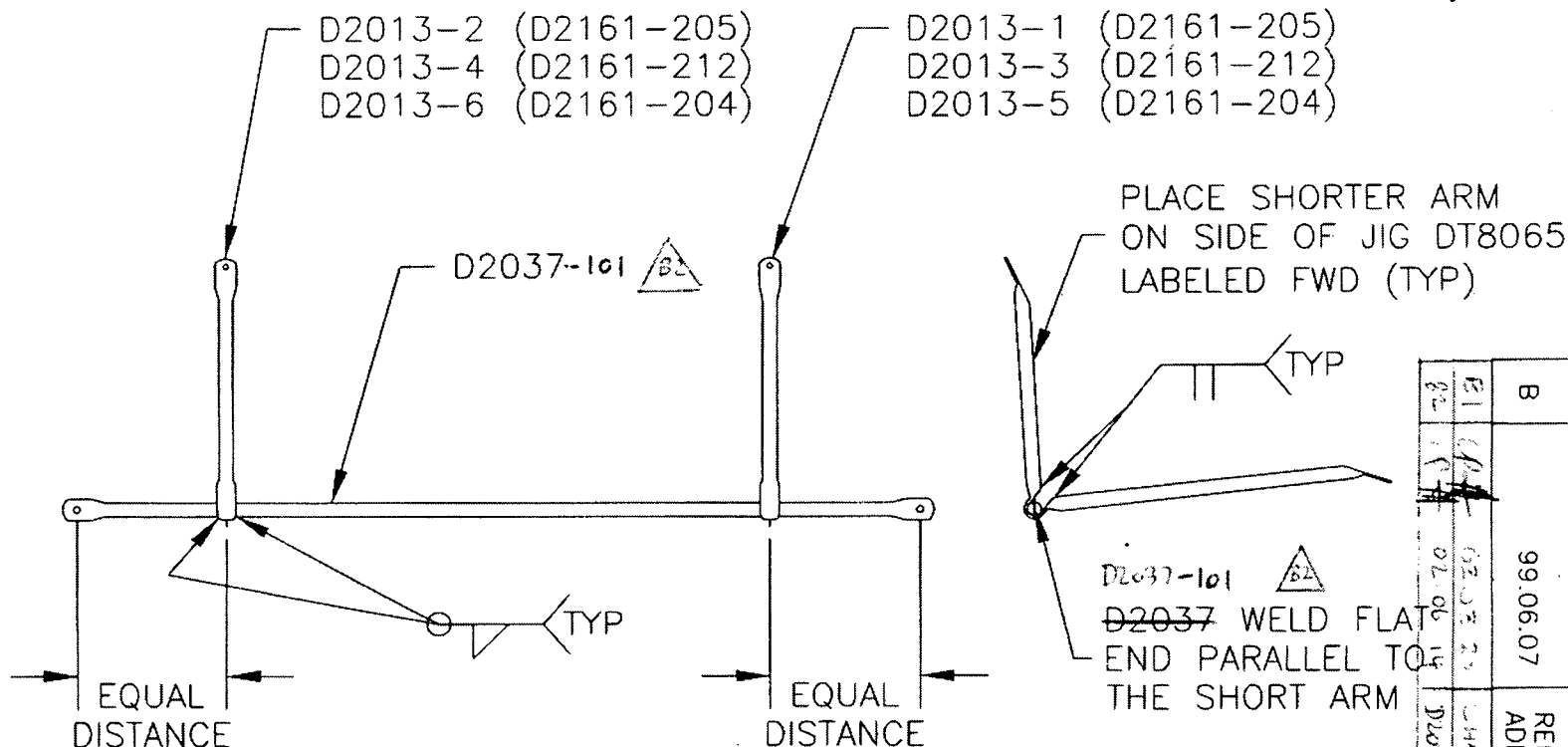
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



4/0  
51432



DESIGN	DRAWN BY	DART AEROSPACE LTD
JB	NTS	HAMKESBURY, ONTARIO, CANADA
CHECKED JLE	APPROVED JLE	DRAWING NO. D2161
DATE 99.06.07	TITLE MIRROR BRACKET	REV. B SHEET 1 OF 1
A	93.04.29	NEW ISSUE
B	99.06.07	REDRAWN FOR CLARITY ADDED -204/-205/-212 DESIGNATIONS
B1	02.03.23	CHANGE PART
B2	02.06.07	CHANGE PART

DETAIL OF D2161-204  
DETAIL OF D2161-205  
DETAIL OF D2161-212

NOTE: WELD ASSEMBLY  
USING JIG DT8065

FINISH: ~~POWDER COAT ASSEMBLY BLACK~~  
~~CRINKLE (4.3.5.3) PER DART QSI 005 4.3~~  
~~POWDER COAT BLACK SANDTEX (4.3.5.7) PER~~  
~~DART QSI 005 4.3~~